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NPIC/R-1528/63
October 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

BRASS KNOB MISSION 3751

15 OCTOBER 1963

Declass reveiw-NIMA/DOD

CIA

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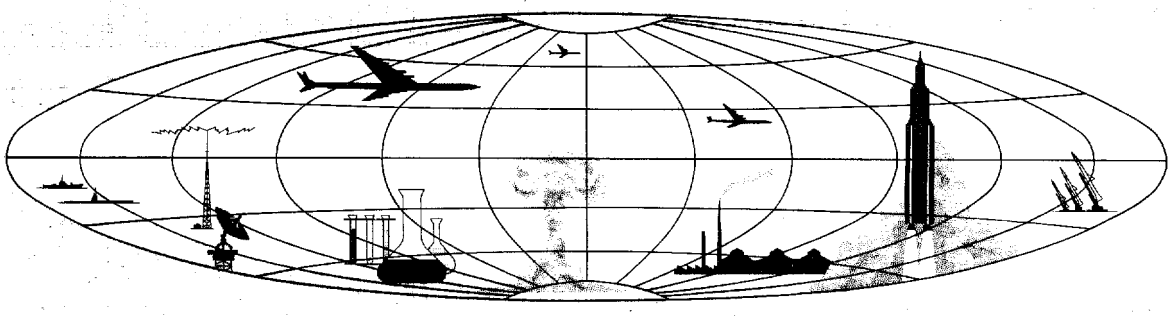
NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3751, DATED 15 OCT 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

FOR AN ITEM OF SPECIAL INTEREST SEE -- MAYARI ARRIBA MILITARY INSTALLATION [redacted] 25X1A

-MISSILES-

25X1A

MARIEL SAM SITE 2300N 08249W

SIX REVETTED LAUNCHERS (4 WITH MISSILES), 5 MISSILE TRANSPORTERS (2 CANVAS-COVERED), AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1D [redacted]

[redacted]

MATANZAS SAM SITE 2301N 08129W

SIX UNREVETTED LAUNCHERS (2 CANVAS-COVERED), 2 CANVAS-COVERED MISSILE TRANSPORTERS, ONE CANVAS-COVERED PARKING AREA, 5 VAN TRAILERS, 6 UNIDENTIFIED VEHICLES, 3 CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT, 5 VAN TRAILERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D [redacted]

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25X1A

HAVANA SAM SITE 2309N 08213W [redacted]

SIX UNREVETTED LAUNCHERS AND AN OCCUPIED GUIDANCE AREA OBSERVED IN CLOUD-FREE AREAS.

25X1D [redacted]

25X1A

CIENFUEGOS SAM SITE 2202N 08024W [redacted]

FIVE UNREVETTED LAUNCHERS (2 CANVAS-COVERED AND 3 WITH MISSILES), 3 CANVAS-COVERED HOLD AREAS, 3 CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT, 4 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D [redacted]

25X1A

CAIBARIEN SAM SITE 2228N 07929W [redacted]

SIX UNREVETTED LAUNCHERS, A CANVAS-COVERED HOLD POSITION, A CANVAS-COVERED VEHICLE PARK, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D [redacted]

LOS ANGELES SAM SITE 2100N 07541W

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES), AT LEAST 3 CANVAS-COVERED MISSILE TRANSPORTERS, 13 TRACKED PRIME MOVERS, 2 VAN TRUCKS, ONE POSSIBLE VAN TRUCK, 13 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA OBSERVED.
FACILITIES INCLUDE 3 BARRACKS, 4 LARGE TENTS, ONE MEDIUM TENT, AND 4 SMALL TENTS.

25X1D [redacted]

MANATI SAM SITE 2113N 07702W

SITE ABANDONED.

25X1D [redacted]

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25X1A

[redacted]

ESMERALDA SAM SITE 2155N Ø7813W

SITE ABANDONED.
NO VEHICLES OBSERVED.

25X1D [redacted]

DELEITE SAM SITE 2259N Ø8Ø45W

SIX REVETTED LAUNCHERS (3 CANVAS-COVERED AND 2 WITH MISSILES), ONE MISSILE TRANSPORTER, AT LEAST 11 CANVAS-COVERED TRACKED PRIME MOVERS, ONE TRUCK-MOUNTED CRANE, 2 VAN TRAILERS, ONE CARGO TRUCK, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D [redacted]

25X1A [redacted]

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

TWENTY-FOUR MISSILE TRANSPORTERS, 12 CARGO TRUCKS, 22 VAN TRAILERS, 5 CARGO TRAILERS, 4 TRACTOR-TRAILER TRUCKS, AND 6 UNIDENTIFIED VEHICLES OBSERVED.

25X1D [redacted]

25X1A [redacted]

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N Ø7844W

ONE LARGE TENT AND SEVERAL PIECES OF EQUIPMENT OBSERVED.

25X1D [redacted]

MALDONADO SAM SITE 2Ø12N Ø7528W

SIX REVETTED LAUNCHERS, 3 CANVAS-COVERED MISSILE TRANSPORTERS, 16 OTHER VEHICLES, AND A REVETTED GUIDANCE AREA WITH PROBABLE FAN SONG RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.

25X1D [redacted]

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25X1A

[redacted]

HOLGUIN SAM SITE 2052N 07627W

SIX SEMI-REVETTED LAUNCHERS (3 WITH MISSILES), 4 CANVAS-COVERED MISSILE TRANSPORTERS, 3 PROBABLE MISSILE TRANSPORTERS, 12 TRACKED PRIME MOVERS, ONE UNIDENTIFIED VEHICLE, AND AN OCCUPIED GUIDANCE AREA WITH RADAR AND 6 VAN TRAILERS.

25X1D [redacted]

MAJANA SAM SITE 2241N 08249W

SIX UNREVETTED LAUNCHERS, ONE CANVAS-COVERED MISSILE TRANSPORTER, 7 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D [redacted]

25X1A [redacted]

LA SALUD SAM SITE 2253N 08224W

AT LEAST 4 UNREVETTED LAUNCHERS, 6 CANVAS-COVERED MISSILE TRANSPORTERS, 8 TRACKED PRIME MOVERS, 5 OTHER VEHICLES, 4 PROBABLE VAN TRAILERS, AND AN OCCUPIED GUIDANCE AREA WITH CANVAS-COVERED EQUIPMENT. NO APPARENT CHANGE IN FACILITIES.

25X1D [redacted]

25X1A [redacted]

NICARO SAM SITE 2042N 07535W

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES), 3 CANVAS-COVERED MISSILE TRANSPORTERS, 11 OTHER VEHICLES, AND AN UNREVETTED GUIDANCE AREA WITH PROBABLE FAN SONG RADAR AND 6 VANS.

25X1D [redacted]

25X1A [redacted]

PUNTA BRAVA SAM SITE 2301N 08231W

SIX UNREVETTED LAUNCHERS (5 CANVAS-COVERED), 7 CANVAS-COVERED MISSILE TRANSPORTERS, 9 PROBABLE TRACKED PRIME MOVERS, 4 OTHER VEHICLES, 7 PROBABLE VAN TRAILERS AND A GUIDANCE AREA WITH PROBABLE FAN SONG RADAR AND CANVAS-COVERED ASSOCIATED EQUIPMENT. FACILITIES CONSIST OF ONE SMALL TENT AND 3 CANVAS-

COVERED AREAS.

25X1D [redacted] 25X1A [redacted]

GUARA SAM SITE 2248N Ø8213W

SIX UNREVETTED LAUNCHERS, 7 PROBABLE MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D [redacted] 25X1A [redacted]

TORRENS SAM ASSEMBLY AREA 2257N Ø8227W

25X1D [redacted]

NO APPARENT CHANGE IN VISIBLE AREAS SINCE

25X1D [redacted]

PHOTO GAP LIMITS INTERPRETATION.

25X1D [redacted]

NUEVITAS SAM SITE 2128N Ø7720W

SITE ABANDONED.
NO VEHICLES OR EQUIPMENT OBSERVED.

25X1D [redacted]

BANES CRUISE-MISSILE SITE 2Ø58N Ø7538W

TWO REVETTED LAUNCHERS, 6 CRUISE-MISSILE TRANSPORTERS (4 CANVAS-COVERED), 7 CRUISE-MISSILE CRATES, 4 TRACKED PRIME MOVERS, 3 POSSIBLE TRACKED PRIME MOVERS, 4 CARGO TRUCKS, AND 8 UNIDENTIFIED VEHICLES OBSERVED.

25X1D [redacted]

25X1A [redacted]

CAMPO FLORIDO CRUISE-MISSILE SITE 2306N Ø8211W

TWO UNREVETTED LAUNCHERS, 8 CRUISE-MISSILE CRATES, 5 CRUISE-MISSILE TRANSPORTERS, 18 OTHER VEHICLES, AND A CANVAS-COVERED GUIDANCE AREA OBSERVED.

25X1D [redacted]

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25X1A

GUERRA CRUISE-MISSILE STORAGE 2300N 08250W [redacted]

NO APPARENT CHANGE IN FACILITIES.
EIGHT CRUISE-MISSILE TRANSPORTERS, 34 CRUISE-MISSILE CRATES, AND APPROXIMATELY 60 VEHICLES OBSERVED.

25X1D [redacted]

-AIRFIELDS-

25X1A

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W [redacted]

AIRCRAFT -- ONE FAGOT/FRESCO, ONE HARE, AND 7 HOUND OBSERVED IN CLOUD-FREE AREAS.

25X1D [redacted]

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W [redacted]

AIRCRAFT -- 2 FISHBED, ONE FARMER, 2 FAGOT/FRESCO, AND ONE POSSIBLE COOT OBSERVED IN CLOUD-FREE AREAS.

25X1D [redacted]

25X1A

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 2 FISHBED, ONE FARMER, 8 FAGOT/FRESCO, AND 2 LIAISON OBSERVED IN CLOUD-FREE AREAS.

25X1D [redacted]

ANTONIO MACEO AIRFIELD 1958N 07550W

AIRCRAFT -- ONE POSSIBLE COOT AND 2 PROBABLE CRATE OBSERVED.

25X1D [redacted]

CORONEL PASCUAL AIRFIELD 2307N 08117W

AIRCRAFT -- 3 LIAISON.

25X1D [redacted]

25X1A

[redacted]

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N 08231W

AIRCRAFT -- 29 FISHBED, 2 FARMER, 12 FAGOT/FRESCO (INCLUDING 4 PROBABLE DUMMIES), AND ONE HOUND.

25X1D [redacted]

JOSE MARTI INTERNATIONAL AIRFIELD 2259N 08224W

AIRCRAFT -- ONE CLEAT, ONE BRITANNIA, ONE COOT, 3 CONSTELLATION, 5 CRATE, AND ONE C-46. DERELICTS CONSIST OF ONE B-26, 2 C-54, ONE CRATE, 2 C-46, ONE LODESTAR, AND ONE LIAISON.

25X1D [redacted]

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- ONE FAGOT/FRESCO, ONE PBY, 2 CRATE, ONE C-46, 2 C-47, 3 COLT, AND 43 LIAISON.
THE VEHICLE CONCENTRATION REMAINS AT THE SOUTH END OF THE NNW/SSE RUNWAY.

25X1D [redacted]

25X1A [redacted]

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- ONE C-46, ONE C-47, 30 HOUND, 2 HARE, AND 2 BELL HELICOPTERS OBSERVED.

25X1D [redacted]

25X1A [redacted]

JAIME GONZALES AIRFIELD 2209N 08025W

AIRCRAFT -- ONE CRATE.

25X1D [redacted]

TRINIDAD AIRFIELD 2147N 07959W

AIRCRAFT -- ONE HOUND.
SIXTEEN CARGO TRUCKS AND AT LEAST 14 FA PIECES

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OBSERVED.

25X1D [redacted]

-PORTS-

25X1A [redacted]

MARIEL NAVAL BASE AND NAVAL AIR STATION 2301N 08245W

25X1D VESSELS -- ONE PF [redacted] 5 KOMAR-CLASS PGMG, 2 SMALL PC, AND ONE COASTAL TANKER.
THREE LARGE AND ONE MEDIUM TENT, 15 UNIDENTIFIED CRATES, 14 VEHICLES, AND 3 UNIDENTIFIED TRAILERS OBSERVED AT THE NAVAL AIR STATION.

25X1D [redacted]

CABANAS NAVAL FACILITY 2258N 08258W

VESSELS -- 4 KOMAR-CLASS PGMG AND 3 P-4 MTB.
AREAS 1 AND 3-5 SHOW NO APPARENT CHANGE.
AREA 2 -- THE 3RD STORAGE BUNKER HAS BEEN EARTH-COVERED AND APPEARS COMPLETE. THE AREA ACROSS THE ROAD TO THE WEST NOW CONTAINS ONE SMALL BUILDING, 3 LARGE TENTS (2 NOT OF A KNOWN SOVIET TYPE), 2 MEDIUM TENTS (ONE NOT OF A KNOWN SOVIET TYPE), ONE POSSIBLE MEDIUM TENT, 2 CARGO TRUCKS, AND ONE SMALL STEAM SHOVEL OR CRANE. CONSTRUCTION CONTINUES.

25X1D [redacted]

25X1A [redacted]

BANES NAVAL BASE 2055N 07542W

VESSELS -- ONE KRONSHTADT-CLASS PC.
AT LEAST 2 CARGO TRUCKS OBSERVED. THE 11 UNIDENTIFIED CRATES REMAIN.

25X1D [redacted]

25X1A [redacted]

PUNTA ALEGRE PORT 2223N 07847W

NO LARGE VESSELS, MILITARY EQUIPMENT, OR ACTIVITY OBSERVED.

25X1D [redacted]

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25X1A

CIENFUEGOS PORT 2209N 08027W [redacted]

VESSELS -- 2 KRONSHTADT-CLASS PC, ONE PROBABLE KRONSHTADT-CLASS PC, 4 PT, 3 PC, 3 LARGE FREIGHTERS, AND ONE UNIDENTIFIED VESSEL.

25X1D [redacted]

25X1A [redacted]

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- ONE PF, 6 LARGE FREIGHTERS, AND ONE COASTAL VESSEL OBSERVED.

25X1D [redacted]

NUEVITAS PORT 2132N 07716W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1D [redacted]

LA ISABELA PORT 2256N 08001W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1D [redacted]

CAIBARIEN PORT 2232N 07928W

NO LARGE VESSELS OBSERVED.

25X1D [redacted]

CARDENAS PORT 2302N 08112W

NO LARGE VESSELS OBSERVED.

25X1D [redacted]

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25X1A

[redacted]

CASILDA PORT 2145N 07959W

NO LARGE VESSELS OBSERVED.

25X1D [redacted]

JUCARO PORT 2137N 07851W

NO LARGE VESSELS OBSERVED.

25X1D [redacted]

MATANZAS PORT 2303N 08134W

VESSELS -- 3 LARGE FREIGHTERS AND ONE COASTAL TANKER.

25X1D [redacted]

25X1A

[redacted]

HAVANA PORT 2308N 08221W

VESSELS -- 2 PF, 3 KRONSHTADT-CLASS PC, 3 PCE, 3 KOMAR-CLASS PGMG (ONE ON MARINE RAILWAY), 2 PT, 30 LARGE FREIGHTERS (ONE IN DRYDOCK), 3 COASTAL FREIGHTERS, ONE COASTAL TANKER, AND 11 TRAWLERS (2 IN DRYDOCK).

25X1D [redacted]

CABANAS PORT 2259N 08256W

NO LARGE VESSELS OBSERVED.
SEE CABANAS NAVAL FACILITY.

25X1D [redacted]

BAHIA HONDA PORT 2255N 08311W

NO LARGE VESSELS OBSERVED.

25X1D [redacted]

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25X1A

-ELECTRONICS-

HAVANA COMMUNICATIONS CENTER 2301N 08225W [redacted]

NO APPARENT CHANGE IN FACILITIES.
EIGHT VAN TRUCKS AND 8 UNIDENTIFIED VEHICLES OBSERVED.

25X1D [redacted]

25X1A

-MILITARY ACTIVITY-

ARTEMISA MILITARY CAMP 2251N 08248W

25X1D NO APPARENT CHANGE IN FACILITIES, OR IN COUNT OR DEPLOYMENT OF VEHICLES AND EQUIPMENT SINCE [redacted]

25X1D [redacted]

25X1D [redacted]

HOLGUIN MILITARY CAMP 2053N 07614W

MAIN CAMP -- 70 LARGE TENTS (18 NOT OF A KNOWN SOVIET TYPE), 11 MEDIUM TENTS, 20 SMALL TENTS, 32 TANKS/SP GUNS, 9 SNAPPERS, ONE POSSIBLE BTR 50-P, 3 BRDM APC, APPROXIMATELY 150 CARGO TRUCKS, 11 POSSIBLE VAN TRUCKS, 18 UTILITY TRUCKS, 9 UNIDENTIFIED VEHICLES, 11 CARGO TRAILERS, 22 FA PIECES, AND 7 AAA PIECES OBSERVED IN CLOUD-FREE AREAS. THE 9-GUN AAA SITE IS CLOUD-COVERED. THE 6-GUN AAA SITE IS UNOCCUPIED.
ENCAMPMENT .6 NM SE -- 8 BARRACKS BUILDINGS, 6 SUPPORT BUILDINGS, 6 LARGE TENTS (NONE OF A KNOWN SOVIET TYPE), AND ONE MEDIUM TENT. THE 9-GUN AAA SITE IS UNOCCUPIED.
ENCAMPMENT 2.3 NM SE -- NO APPARENT CHANGE IN FACILITIES IN CLOUD-FREE AREAS. FOURTEEN FA PIECES OBSERVED.

25X1D [redacted]

25X1A [redacted]

CAMAGUEY MILITARY CAMP 1 2121N 07751W

TWENTY-TWO LARGE TENTS (8 NOT OF A KNOWN SOVIET TYPE), 16 MEDIUM TENTS, 18 SMALL TENTS, AND APPROXIMATELY 25 VEHICLES OBSERVED IN CLOUD-FREE AREAS.

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25X1D [redacted]

25X1A [redacted]

REMEDIOS MILITARY CAMP 2226N 07934W

25X1D MAIN CAMP -- NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE [redacted]
25X1D ENCAMPMENT .8 NM NW -- CLOUD-COVERED.
ENCAMPMENT 2.3 NM SE -- NO APPARENT CHANGE IN PERMANENT FACILITIES. FOURTEEN LARGE TENTS (10 NOT OF A KNOWN SOVIET TYPE), 6 MEDIUM (NONE OF A KNOWN SOVIET TYPE), 3 PROBABLE CARGO TRUCKS, ONE SMALL UNIDENTIFIED VEHICLE.
THE 6-GUN AAA SITE HAS 3 POSITIONS OCCUPIED.

25X1D [redacted]

25X1A [redacted]

ALTO CEDRO, MILITARY CAMP 2029N 07600W

25X1D NO APPARENT CHANGE SINCE [redacted]
25X1D [redacted]

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N 08220W

NO APPARENT CHANGE IN FACILITIES.
NINE TANKS/SP GUNS, 5 UNIDENTIFIED TRACKED VEHICLES, 9 PROBABLE FROG MISSILE TRANSPORTERS, 19 CARGO TRUCKS, 2 VAN TRUCKS, AND APPROXIMATELY 30 UNIDENTIFIED VEHICLES OBSERVED. THE 6-GUN AND 9-GUN AAA SITES REMAIN OCCUPIED.

25X1D [redacted]

25X1A [redacted]

SAN JOSE DE LAS LAJAS CAMP AND DEPOT 2255N 08210W

SEVEN CARGO TRUCKS AND 2 UNIDENTIFIED VEHICLES OBSERVED.

25X1D [redacted]

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25X1A

TORRENS MILITARY COMPLEX 2259N 08228W

25X1D NO APPARENT CHANGE SINCE [redacted]

25X1D [redacted]

SANTA CLARA AREA, MILITARY ACTIVITY 2221N 07957W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-NINE TANKS/SP GUNS AND 3 CARGO TRUCKS OBSERVED.

25X1D [redacted]

25X1A

LIMONAR MILITARY CAMP SE 2255N 08124W [redacted]

MAIN CAMP -- 23 LARGE (7 NOT OF A KNOWN SOVIET TYPE), 20 MEDIUM (3 NOT OF A KNOWN SOVIET TYPE), AND 6 SMALL TENTS, AT LEAST 24 VAN TRUCKS, 21 CARGO TRUCKS, 7 UTILITY TRUCKS, AND 14 UNIDENTIFIED VEHICLES.
AREA .5 NM WEST -- ONE LARGE (NOT OF A KNOWN SOVIET TYPE) AND 2 SMALL TENTS, 17 VAN TRUCKS, ONE UNIDENTIFIED VEHICLE, ONE VAN TRAILER, AND ONE POSSIBLE VAN TRAILER.

25X1D [redacted]

25X1A

MANAGUA MILITARY CAMP 2258N 08217W [redacted]

TWO HOUND, ONE HARE, 22 TANKS/SP GUNS, 22 LOWBOY TRAILERS, 38 PROBABLE 8-WHEELED APC, 5 PROBABLE TRUCK-MOUNTED TREADWAY BRIDGES, APPROXIMATELY 350 VEHICLES, AND 16 LARGE TENTS (NONE OF A KNOWN SOVIET TYPE) OBSERVED.

25X1D [redacted]

25X1A

EL CRISTO, MILITARY INSTALLATION 2007N 07546W [redacted]

ONE CARGO TRUCK OBSERVED.

25X1D [redacted]

25X1A

NAZARENO, MILITARY AREA 2258N 08214W

AT LEAST 18 TANKS/SP GUNS AND AT LEAST 7 VEHICLES OBSERVED.

25X1D

CAMPO FLORIDO MILITARY CAMP 2307N 08206W

THIRTEEN TANKS/SP GUNS, 5 CARGO TRUCKS, 2 UNIDENTIFIED VEHICLES, AND 5 FA PIECES OBSERVED.

25X1D

25X1A

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

THIRTY CARGO TRUCKS, 15 FA PIECES, AND 6 PROBABLE FA PIECES OBSERVED.

25X1D

25X1A

LOMA DE TIERRA, MILITARY CAMP 2301N 08213W

THREE CARGO TRUCKS OBSERVED.

25X1D

HAVANA MILITARY CAMP CALABAZAR 2301N 08217W

AREA 1 -- 11 TANKS/SP GUNS AND 35 OTHER VEHICLES.
AREA 2 -- APPROXIMATELY 60 VEHICLES AND 7 FA PIECES.
AREA 3 -- 39 TANKS/SP GUNS AND AT LEAST 10 VEHICLES.
AREA 4 -- 12 VEHICLES AND 2 POSSIBLE FA PIECES.
AREA 5 -- 41 CARGO TRUCKS, 3 UNIDENTIFIED VEHICLES, AND 4 FA PIECES.

25X1D

25X1A

HOLGUIN MILITARY CAMP SOUTHWEST 2051N 07617W

ONE CARGO TRUCK OBSERVED IN CLOUD-FREE AREAS.

25X1D

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25X1A [redacted]

HOLGUIN MILITARY CAMP NW 2057N 07616W

SEVENTEEN TANKS/SP GUNS, 10 CARGO TRUCKS, AND 3 POSSIBLE FA PIECES OBSERVED.

25X1D [redacted]

LA JUTIA AREA, MILITARY INSTALLATION 2155N 08016W

TWENTY-SEVEN CARGO TRUCKS OBSERVED. A SMALL ARMS RANGE IS BEING CONSTRUCTED WITHIN THE AREA.

25X1D [redacted]

25X1A [redacted]

MINAS AREA, MILITARY CAMP 2306N 08211W

APPROXIMATELY 170 CARGO TRUCKS AND AT LEAST 21 FA PIECES OBSERVED.

25X1D [redacted]

CANTEL MILITARY CAMP 2302N 08119W

AT LEAST 19 PROBABLE TANKS/SP GUNS OBSERVED.

25X1D [redacted]

LOMAS TETAS DE MANAGUA, TANK PARK 2258N 08219W

THIRTY TANKS/SP GUNS AND 14 UNIDENTIFIED VEHICLES OBSERVED.

25X1D [redacted]

GUANAJAY MILITARY CAMP MARTIN MESA 2257N 08243W

AT LEAST 10 TANKS/SP GUNS, AT LEAST 122 CARGO TRUCKS, AND AT LEAST 26 FA PIECES OBSERVED.

25X1D [redacted]

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25X1A

ALTAGRACIA, MILITARY AREA 2124N 07742W

NINE TANKS/SP GUNS AND 2 UNIDENTIFIED VEHICLES OBSERVED.

25X1D [redacted]

GUANABANA, MILITARY AREA 2258N 08132W

NORTH AREA -- AT LEAST 23 CARGO TRUCKS.
SOUTH AREA -- 18 CARGO TRUCKS.

25X1D [redacted]

LIMONAR, TANK TRAINING AREA 2254N 08122W

FACILITIES INCLUDE 13 LARGE BARRACKS (ONE UNDER CONSTRUCTION), 4 OTHER LARGE BUILDINGS, 9 SMALLER BUILDINGS, AND 4 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE).
AT LEAST 26 TANKS/SP GUNS, 2 CARGO TRUCKS, AND 2 PROBABLE VAN TRUCKS OBSERVED.

25X1D [redacted]

25X1A [redacted]

SAN DIEGO DE NUNEZ, MILITARY CAMP 2255N 08305W

FOURTEEN PROBABLE TANKS/SP GUNS AND 7 OTHER VEHICLES OBSERVED.

25X1D [redacted]

25X1A [redacted]

ANTON RECIO, MILITARY INSTALLATION 2211N 08036W

ONE CANVAS-COVERED OR NET-COVERED PARKING AREA, 5 CARGO TRUCKS, ONE UNIDENTIFIED VEHICLE, AND 2 PROBABLE CARGO TRAILERS OBSERVED.
THE 3-GUN AAA SITE IS OCCUPIED. THE 6-GUN AAA SITE IS UNOCCUPIED.

25X1D [redacted]

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25X1A

[redacted]

GUANABANA AREA, MILITARY CAMP 2258N 08134W

NINE TANKS/SP GUNS OBSERVED.

25X1D [redacted]

CEIBA MOCHA, MILITARY AREA 2257N 08142W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 15 CARGO TRUCKS AND 10 OTHER VEHICLES OBSERVED. THE 3-GUN AAA SITE IS OCCUPIED.

25X1D [redacted]

MINAS, MILITARY CAMP 2127N 07734W

NINETEEN PROBABLE TANKS/SP GUNS AND 12 OTHER VEHICLES OBSERVED.

25X1D [redacted]

25X1A

[redacted]

MARTI AREA, ARMOR TRAINING AREA 2258N 08059W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OR EQUIPMENT OBSERVED.

25X1D [redacted]

SANTA CLARA AREA, ARTILLERY TRAINING AREA 2224N 08000W

AREA 1 -- CLOUD-COVERED.
AREA 2 -- CLOUD-COVERED.
AREA 3 -- NO APPARENT CHANGE IN FACILITIES. NINE VEHICLES.
AREA 4 -- NO APPARENT CHANGE IN FACILITIES. SEVENTEEN CARGO TRUCKS.
AREA 5 -- 18 TANKS/SP GUNS, ONE PROBABLE TANK/SP GUN, AND 6 OTHER VEHICLES. THE 3-GUN AAA SITE REMAINS OCCUPIED.

25X1D [redacted]

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25X1A

TACAJO MILITARY CAMP 2051N 07558W

AREA 1 -- 1 BUILDING AND 13 CARGO TRUCKS.
AREA 2 -- IDENTIFICATION ONLY.
AREA 3 -- IDENTIFICATION ONLY.
AREA 4 -- 8 BUILDINGS, 3 CARGO TRUCKS.
AREA 5 -- 3 LARGE TENTS, 3 UNIDENTIFIED VEHICLES OBSERVED IN CLOUD-FREE AREAS.
AREA 6 -- 15 BUILDINGS AND 3 CARGO TRUCKS.
AREA 7 -- 22 CARGO TRUCKS.
AREA 8 -- NOT OBSERVED.

25X1D [redacted]

DOS CAMINOS MILITARY INSTALLATION 2014N 07547W

AT LEAST 49 CARGO TRUCKS AND AT LEAST 28 FA PIECES OBSERVED IN CLOUD-FREE AREAS.

25X1D [redacted]

JAGUA, MILITARY AREA 2205N 08029W

NO APPARENT CHANGE IN FACILITIES.
FIFTEEN CARGO TRUCKS AND 18 FA PIECES OBSERVED.

25X1D [redacted]

LA VEGUITA MILITARY CAMP 2049N 07615W

FIVE BARRACKS-TYPE BUILDINGS, 4 SUPPORT BUILDINGS, AND ONE MEDIUM TENT OBSERVED.
CLOUD SHADOW LIMITS FURTHER INTERPRETATION.

25X1D [redacted]

25X1A [redacted]

SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W

APPROXIMATELY 12 VEHICLES OBSERVED.

25X1D [redacted]

25X1A

[redacted]

BELLAVISTA MILITARY INSTALLATION 2300N 08136W

TWO VEHICLES OBSERVED.

25X1D [redacted]

SPECIAL AREA ALPHA 2258N 08227W

NO MILITARY ACTIVITY OBSERVED.

25X1D [redacted]

MATANZAS LANDING BEACH 2301N 08126W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D [redacted]

CIENFUEGOS LANDING BEACH 2202N 08036W

A TANK DRIVING AREA LOCATED AT 17Q NQ 443444 (AMS SERIES E723, SHEET 4082 II, 1ST ED) CONTAINS ONE LARGE TENT (NOT OF A KNOWN SOVIET TYPE), ONE TANK/SP GUN, ONE POSSIBLE TANK/SP GUN, AND 3 UNIDENTIFIED VEHICLES.

25X1D [redacted]

-MISCELLANEOUS ACTIVITY-

25X1A [redacted]

MAYARI ARRIBA MILITARY INSTALLATION 2027N 07531W

NO APPARENT CHANGE IN FACILITIES. TWENTY-THREE CRUISE-MISSILE CRATES, 2 PROBABLE CRUISE-MISSILE TRANSPORTERS, 2 POSSIBLE CRUISE-MISSILE LAUNCHERS, 11 CRUISE-MISSILE-RELATED VEHICLES, ONE TRUCK-MOUNTED CRANE, 48 CARGO TRUCKS, 6 VAN TRUCKS, 4 VAN TRAILERS, 9 POL TRUCKS, 5 LARGE CANVAS-COVERED TRACTOR-TRAILER TRUCKS, 26 UNIDENTIFIED VEHICLES, 5 UTILITY TRUCKS, 6 PROBABLE GENERATOR TRAILERS, ONE PROBABLE FLATBED TRAILER, ONE AT-T WITH DOZER BLADE, 2 WHEELED BACKHOES AND 3 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT OBSERVED. (SEE ATTACHMENT 1).

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25X1D [redacted]

25X1A

SANTA CLARA MILITARY INSTALLATION CUBANACAN 2224N 07953W [redacted]

CUBANACAN -- CLOUD-COVERED.
ESCUELA TECHNO LOGICA -- NO ACTIVITY OR EQUIPMENT OBSERVED.
STORAGE AREA NORTH -- 4 VEHICLES.

25X1D [redacted]

25X1D [redacted]

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

25X1A

SAN CRISTOBAL MRBM SITE 3	2242N	08308W
GUANAJAY IRBM SITE 1	2257N	08239W
REMEDIOS IRBM SITE	2225N	07935W
SAN CRISTOBAL MRBM SITE 4	2246N	08258W
GUANAJAY IRBM SITE 2	2257N	08236W
TAPASTE AREA, STORAGE SITES	2303N	08207W
SANCTI SPIRITUS SAM SITE	2147N	07929W
CIEGO DE AVILA SAM SITE	2142N	07850W
MANAGUA SAM SITE	2259N	08215W
SANTIAGO DE CUBA CRUISE-MISSILE STORAGE	2004N	07551W
PRESTON AIRFIELD	2044N	07539W
SURGIDERO DE BATABANO PORT	2241N	08218W
LA FLORA MILITARY STORAGE	2252N	08233W
LA BOCA, MILITARY CAMP	2301N	08242W
BAHIA HONDA, MILITARY CAMP	2258N	08311W
MINAS, AMMUNITION STORAGE AREA	2307N	08211W
HAVANA, AMMUNITION STORAGE AREA	2301N	08226W

25X1D [redacted]

25X1D

GUANABACOA, MILITARY AREA	2307N	08215W
ZARAGOZA AREA MILITARY CAMP	2256N	08204W
SAN JOSE DE LAS LAJAS STORAGE	2257N	08211W
TRINIDAD AREA, POSS MIL HEADQUARTERS	2150N	07953W

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25X1A

GUAYABAL MILITARY CAMP	2254N 08237W
TUMBADERO TANK TRAINING AREA	2104N 07558W
CHARCO DEL JOBO MILITARY AREA	2047N 07615W
SPECIAL AREA HOTEL	2301N 08246W
SPECIAL AREA BRAVO BLUE	2250N 08233W
SPECIAL AREA BRAVO RED	2254N 08231W
SPECIAL AREA VICTOR	2300N 08234W
SPECIAL AREA TANGO	2258N 08244W
TARARA LANDING BEACH	2310N 08212W
VARADERO LANDING BEACH	2308N 08118W
ENSENADA COLORADO LANDING BEACH	2202N 08025W
NICARO LANDING BEACH	2042N 07533W
CAYO FRANCES ENGINEERING SITE	2238N 07914W
SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE	2303N 08218W
MANAGUA, MUNITIONS STORAGE SITE	2258N 08218W
BEJUCAL MUNITIONS STORAGE SITES NE AND NW	2256N 08223W

25X1D

[redacted]

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

SAGUA LA GRANDE MRBM SITE 1	2243N 08001W
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
SAGUA LA GRANDE SAM SITE	2251N 08005W
MANZANILLO SAM SITE	2018N 07706W
SANTIAGO DE CUBA SAM SITE	1959N 07550W
VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA	2104N 07700W
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE	2309N 08156W
BAYAMO EAST AIRFIELD	2023N 07638W
MANZANILLO PORT	2021N 07707W
SANTIAGO DE CUBA PORT	2001N 07550W
PUERTO PADRE PORT	2113N 07632W
MANZANILLO AREA, MILITARY CAMP	2017N 07706W
CABANAS AREA, MILITARY CAMP	2256N 08251W
MADRUGA MILITARY AREA	2256N 08149W
VICTORIA DE LAS TUNAS, MILITARY CAMP	2054N 07655W
CAYO LARGO	2138N 08129W
LAS MERCEDES, MILITARY CAMP	2006N 07700W
DOS CAMINOS MILITARY INSTALLATION	2014N 07547W
CABANA FORTRESS	2308N 08220W
SIBONEY LANDING BEACH	1957N 07542W
LA ROSITA STORAGE DEPOT BARAJAGUA	2208N 08004W

25X1D

[redacted]

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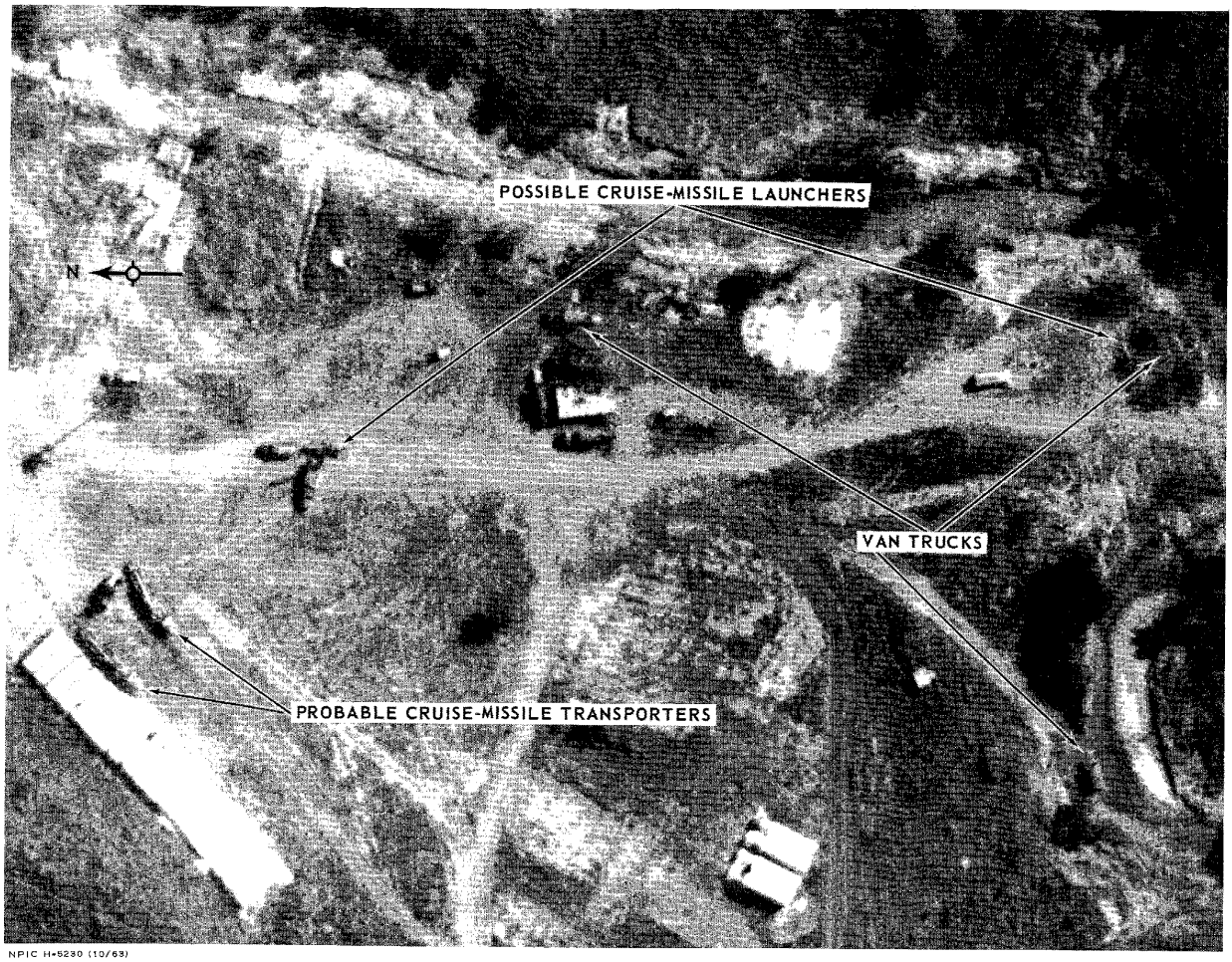

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MAYARI ARRIBA MILITARY INSTALLATION

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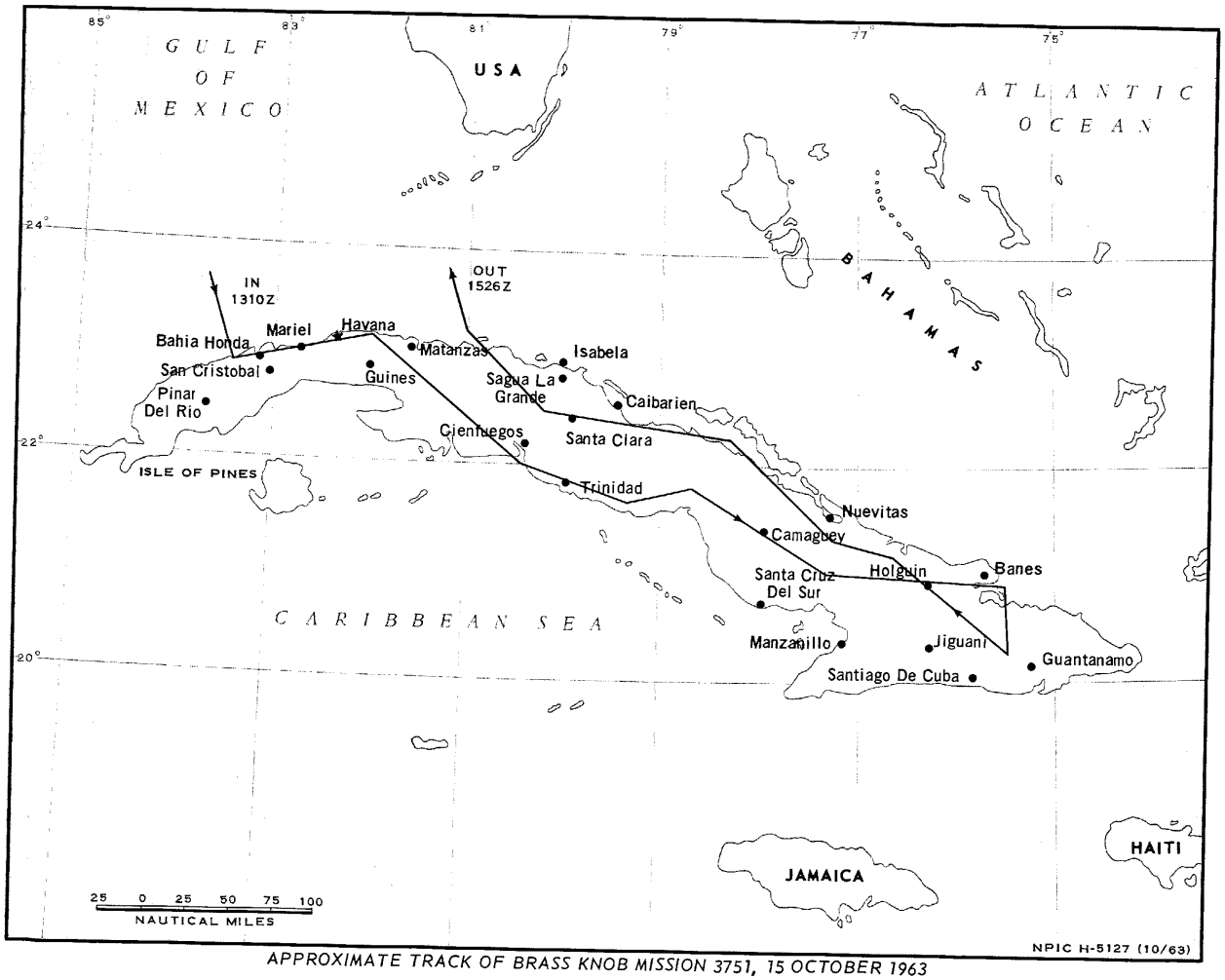
SECRET



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SECRET

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